E-Journal Access Tutorial

Gorgas Memorial Library
December 2002

Introduction

Gorgas Memorial Library offers several options for accessing online journals from your desktop. These options include **Ovi**d (**Journals@Ovid Full Text / Your Journals@Ovid**), **USUHS**, **WRAIR/NMRC IP address**, **EBSCO Biomedical Reference Collection**, **EBSCO Military**, **Health & Wellness Resource Center** and **MD Consult**.

- 1. **Ovid** (**Journals@Ovid Full Text / Your Journals@Ovid**) ---- see slide no. 8 23 **Ovid** (**Journals@Ovid Full Text / Your Journals@Ovid**) is a bibliographic database produced by Ovid Technologies, Inc. We are currently licensed for 279 journal titles with full text selection and many titles are available in PDF format for printing. Some titles have issues as far back as 1993.
- 2. **USUHS** --- see slide no. 24 29

Uniformed Services University of the Health Sciences Learning Resource Center allows WRAIR and NMRC staff to access licensed electronic journals with an online registration process. There are approximately 1300 journals available via USUHS Learning Resource Center currently. Most titles are licensed with Elsevier ScienceDirect, a commercial vendor, and have full text view. Adonis, Aries and Wiley titles are also available from USUHS but are not online. The user fills out an online request form and, if approved by a Gorgas librarian, USUHS staff print and mail your article.

Introduction

(Continued)

3. WRAIR/NMRC IP Address

Some journals have an option to access online from publishers' websites directly. This option usually comes with our print subscription. To use these requires you to access from an in-house PC with WRAIR/NMRC IP address. To find out the availability of those titles and publisher websites, see an updated e-journal list posted on the Library Bulletin Board or available in print in the library.

4. **EBSCO Biomedical Reference Collection** --- see slide no. 30 - 35

EBSCO Biomedical Reference Collection is a searchable biomedical database providing access to full text biomedical journals. It has 600 full text journals, including full text for nearly 550 peer-reviewed publications. Some titles go as far back as 1975. It is also available through an in-house PC with WRAIR/NMRC IP address <u>ONLY</u>.

5. **EBSCO Military** --- see slide no. 36 - 42

EBSCO Military database allows you access via your AKO user account. It offers a thorough collection of military titles and trade publications. The database contains full text for more than 200 pamphlets and 350 magazines.

Introduction

(Continued)

6. **Health & Wellness Resource Center** --- see slide no. 43 - 50

Health & Wellness Resource Center delivers up-to-date reference material including Gale Encyclopedia of Medicine as well as full-text magazines, journal and pamphlets from a wide variety of authoritative medical sources. It can also be accessed via your AKO account.

7. **MD Consult** --- see slide no. 51 - 61

MD Consult is another searchable biomedical database with 50 clinical medical journals dating from 1995. Besides that, it also contains practice guidelines, Yearbooks, drug information and other clinical related information.

The library maintains a list of biomedical titles covered by all databases from above plus hundreds of freely available titles. This list is updated by a librarian periodically in Word format with direct URL's link from the vendor and is available on the WRAIR Outlook Library Bulletin Board and library information rack. See a sample page of this list at the back of Tutorial (slide no. 62). To locate a known journal efficiently, we suggest you consult this list before going online.

The Advantages of Using Online Journals

-- Words from Chairman of Library Committee --

The Gorgas Memorial Library now subscribes to over 2000 online journals from a variety of vendors and other sources. The list of journals is posted on the Library Bulletin Board on Outlook. Some of the advantages to using online journals are:

- 1. Many journals publish supplementary material online. This includes Nature, Science, and PNAS. This material may be experimental details, movies, or voluminous tables. For example, along with Nature's *Plasmodium falciparum* genome issue there was a table of stage-specific proteins that was only available online. As a printout it would have filled over 300 pages.
- 2. Some journals are available online before they are in print. For example, Science Direct, accessed via Ovid, makes available in-press corrected proofs of the Journal of Clinical Virology and in-press uncorrected proofs of the Journal of Immunological Methods. PNAS publishes finished articles online before they appear in print. Articles in one of the Annual Reviews (Such as Annual Review of Immunology) may appear online as much as 7 months before they appear in print, and can be updated by the author for as long as one year after publication.

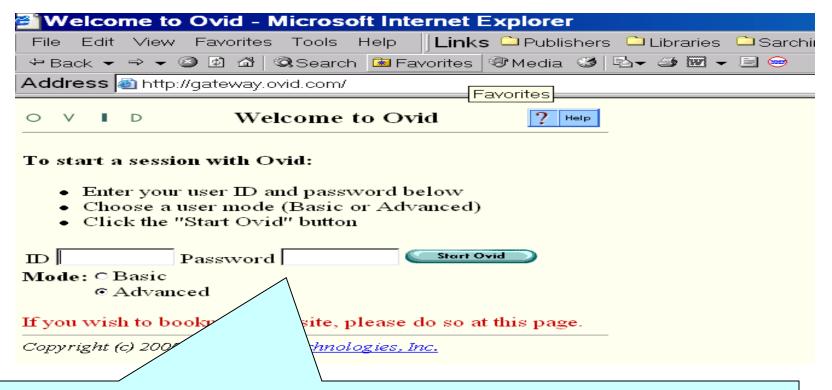
The Advantages of Using Online Journals

- -- Words from Chairman of Library Committee (Continued)
- 3. Many journals are available in PDF (Portable Document Format). These generally range in size from 25 KB to 4 MB depending on length and the number of pictures. A modest-size hard disk can store hundreds of articles. If you have Adobe Acrobat, you can create a word-by-word index of all the articles in a folder or a group of folders. When the index has been created, you do a full-text search through hundreds of articles in a fraction of a second for a word, such as "apoptosis", or a phrase, such as "activation-induced cell death."
- 4. Using some online sources, articles are published online with reference lists that link to other articles or to Medline abstracts. In addition, there may be links to articles that cite the one you are reading. Thus, going backwards and forwards in the literature is extremely efficient.
- 5. Some sources of online journals, such as Ovid, Science Express available through USUHS, MDConsult, and EBSCO Host have their own search engines. Using these, it is very efficient to go from the search results to the original articles.

The Advantages of Using Online Journals

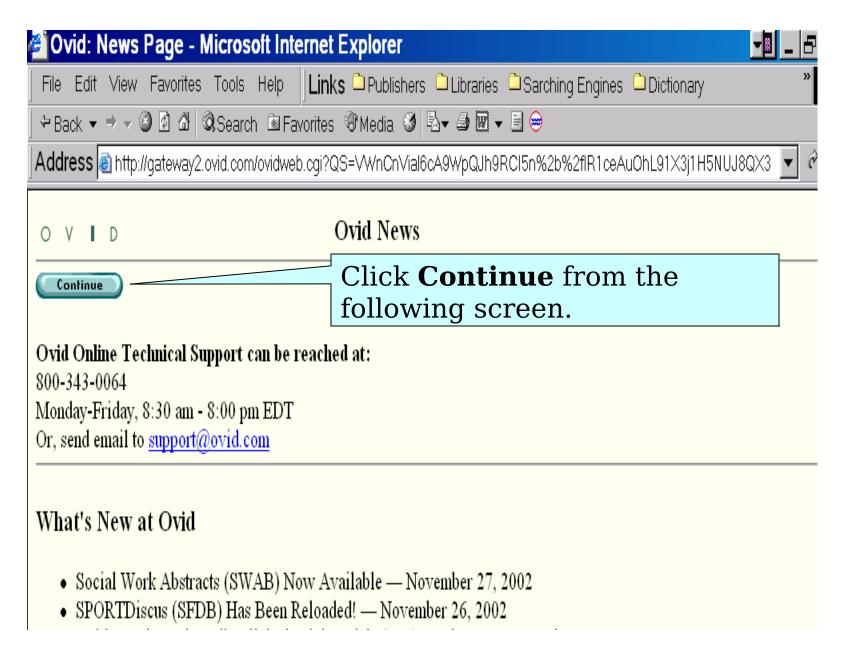
- -- Words from Chairman of Library Committee (Continued)
- 6. Some journals, such as Nature Immunology, will send you the table of contents of new issues by e- mail.
- 7. Your AKO (Army Knowledge Online) account allows you to search DTIC (Defense Technical Information Center) and STINET (Scientific & Technical Information Network) documents. You can also sign up for e-mail notification of new technical reports in particular subject categories and subgroups through AKO by using TRAIL (Defense Technical Reports Automated Information List).
- 8. If you use the full-text non-PDF version of some journals, you can get a linked set of references. See slide no. 63 for an example. Also you can see articles that cite the one you are reading. See slide no. 64 for an example.

Online Access via Ovid



To access e-journals from Ovid (Journals@Ovid Full Text / Your Journals@Ovid), enter Ovid ID and password* at the Ovid home page (http://gateway.ovid.com), then click **Start Ovid.**

*To receive the Ovid login ID and password, provide the library a memorandum or an email from your department chief, or director of division or directorate requesting an account for each named individual.



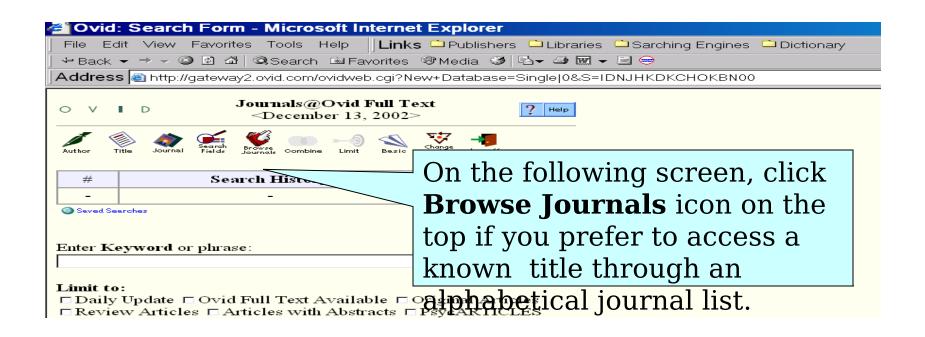
select a database to search

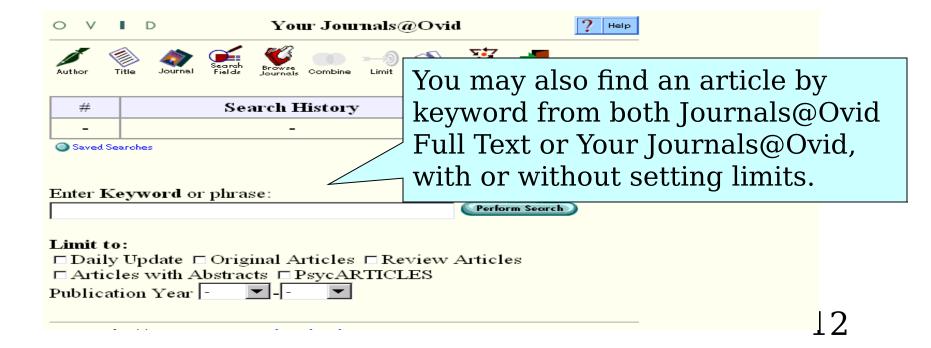
select more than one database to search

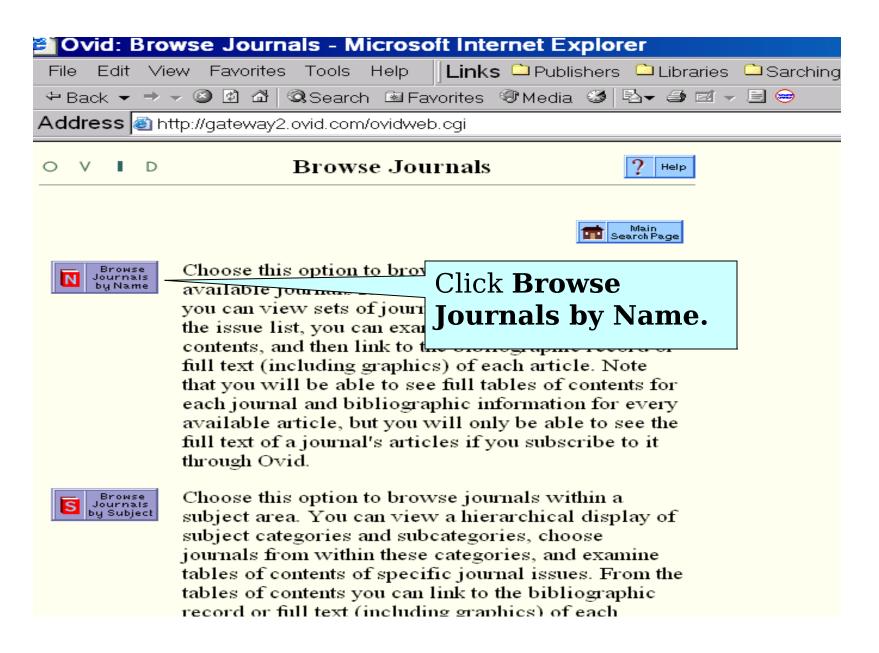
- -- To begin a search, click the name of the desire
- -- To **get more information** about a database, cli
- -- Click the select more than one database to se
- -- Logoff
- Journals@Ovid Full Text January
- Your Journals@Ovid
- EBM Reviews ACP Journal Club 1991 to \$
- EBM Reviews Cochrane Central Register
- EBM Reviews Database of Abstracts of I
- EBM Reviews Full Text Cochrane DSR, A
- All EBM Reviews Cochrane DSR, ACP J
- CANCERLIT 1975 to October 2002
- CINAHL 1982 to December Week 4 2002

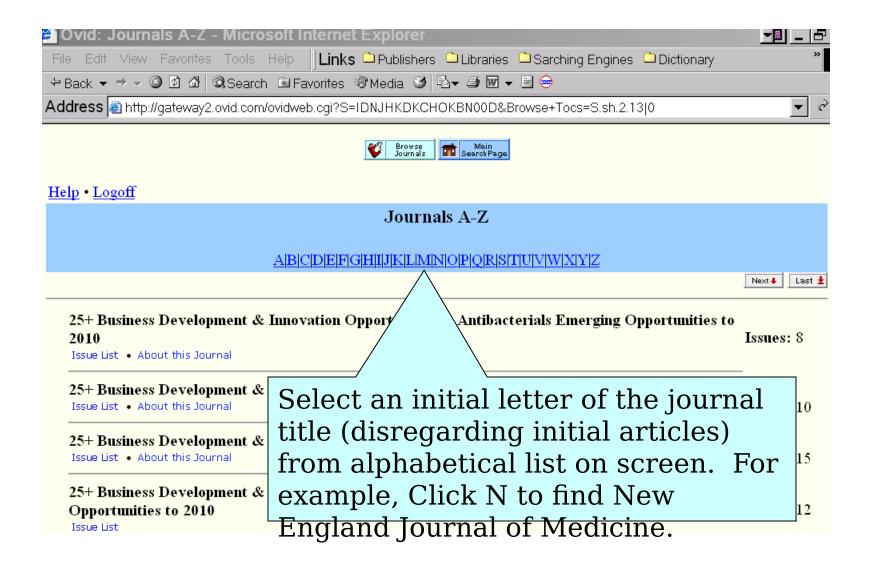
Next, click **Journals @ Ovid** Full Text or Your Journals@Ovid.

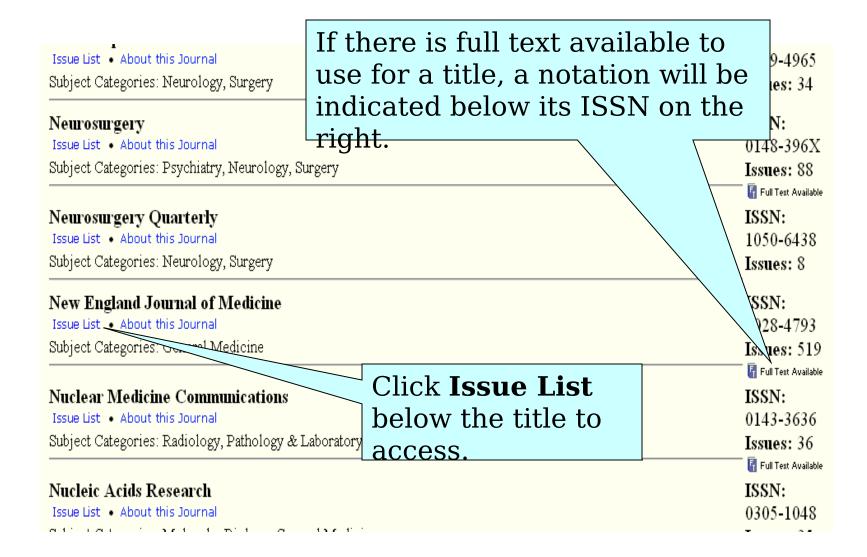
The difference between the two above is that the first one lets you search all EBM Reviews - Cochrane Database of Sys journals available from Ovid with abstracts and table of contents on all titles and full text available for those we have licensed. Your Journals@Ovid contains only the titles for which we are licensed for full text access.

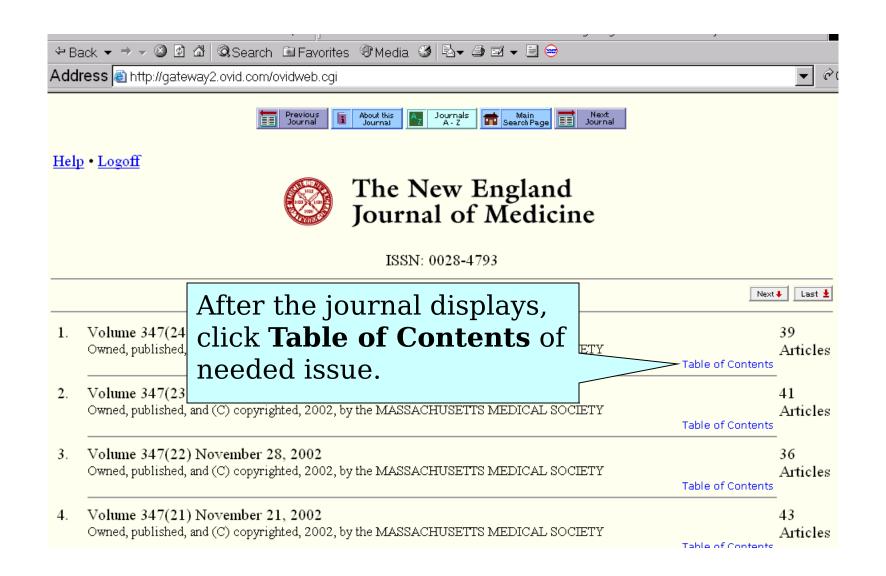


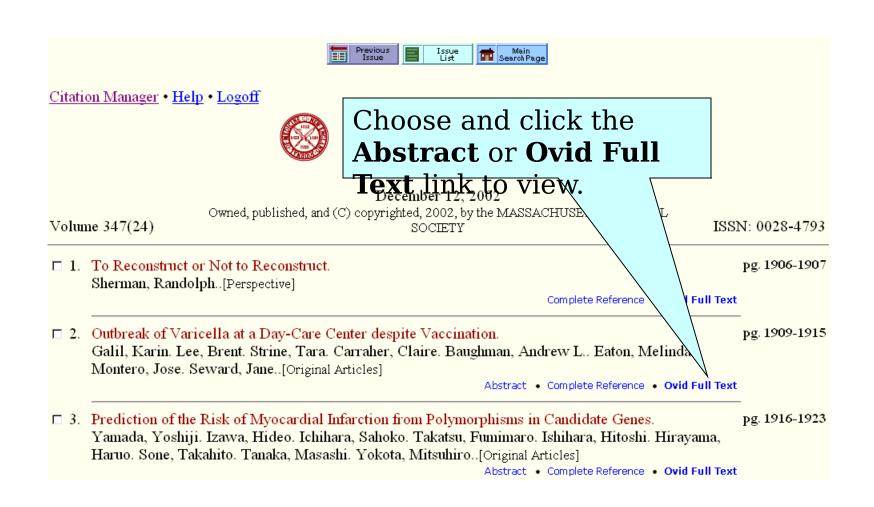












You may click **Full Text (PDF)** to view an ¹Psychol original paper as shown ²Correst iail: mfgre: A partial from the print copy if his work this option is available. iey provid Receive

Baker, W John¹

enstein, 26862 Woodward, Suite 103, Royal Oak, Michigan 48067. E-

e American Psychological Association, San Francisco, August 1998. sa Metler, Robert Kutasak, and Mollie Szcesney for the invaluable help

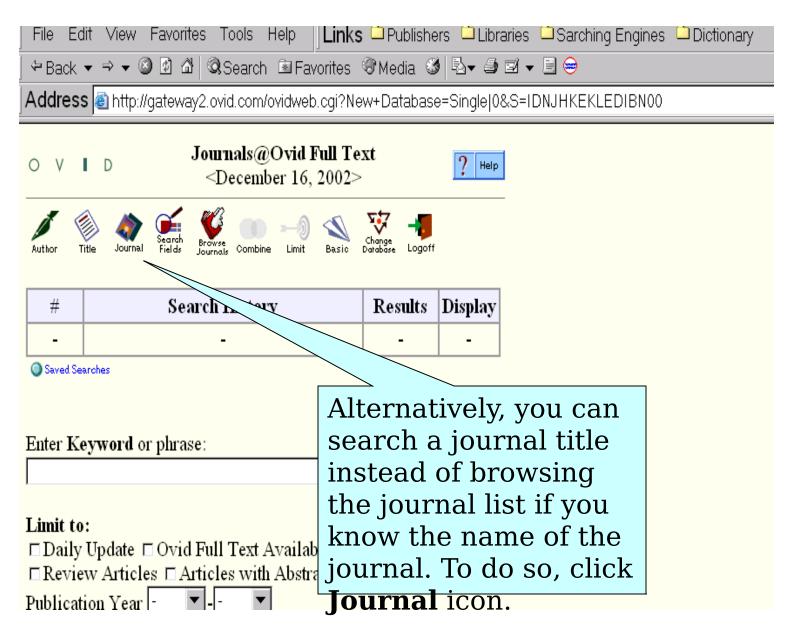
January 27, 2002

Outline

You may also print this article directly from an attached printer or save

- Metro a file.
 - Participants
 - Procedure
- Results
 - · Intellectual Patterns in the Three LD Groups
 - · Neuropsychological Correlates of LD Groups
 - · Social and MMPI Correlates of Adult LD
- Discussion
- References





0 V I D

Journals@Ovid Full Text <January 3, 2003>























Articles

ICLES

#	Search History	Results	Display
-	-	-	-

Saved Searches

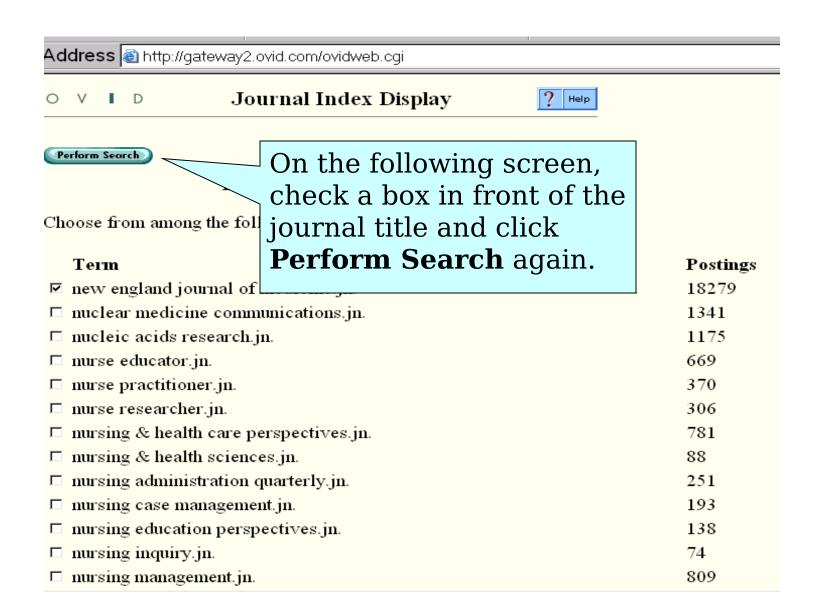
Enter the first few letters of a full **journal** name; do not use abbreviations new england journal of medicine

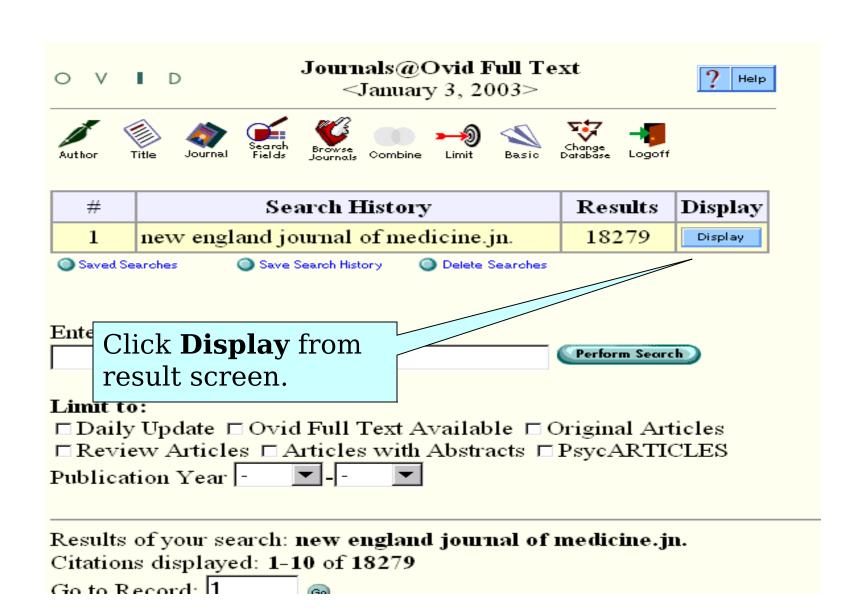
Limit to:

☐ Daily Update ☐ Ovid Full Text Available ☐ Orig ☐ Review Articles ☐ Articles with Abstracts ☐ Ps Publication Year - ▼ - - ▼

Copyright (c) 2000-2003 💁

Enter a journal title into the search box, then click **Perform Search**. You would probably want to limit such a search.

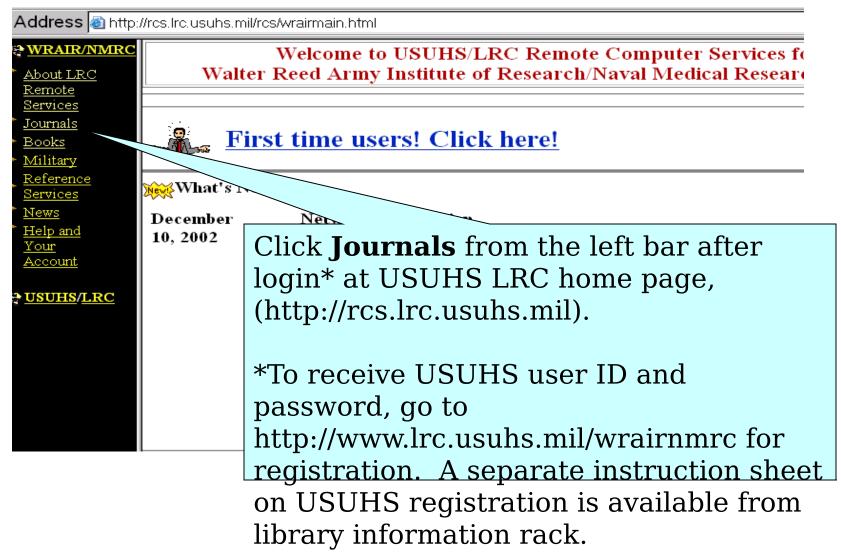


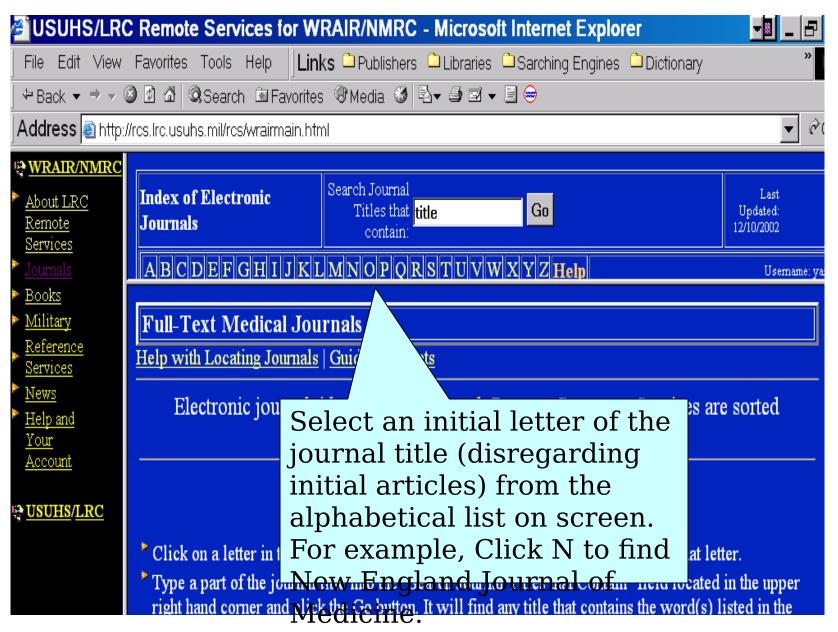


Click **Logoff** after you finish. You would be disconnected after 15 minutes of inactivity. But other potential users could be prevented access meanwhile.



Online Access via USUHS





Address 🙆 http://rcs.lrc.usuhs.mil/rcs/wrairmain.html WRAIR/NMRC Index of Electronic About LRC Journals Remote Services ABCDEFGHIJKL Journals Books \star Neurosurgery Military Reference NeuroToxicology Services News \star Neurotoxicology and Help and Teratology Your Neurotoxicology ar Account Teratology New Astrony USUHS/LRC New momy Reviews New England Journal of Medicine New England Journal of Medicine

New Genetics and Society

Click the title to access.

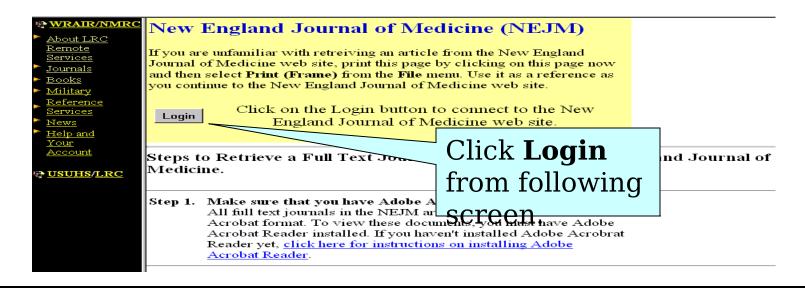
Notice there are colored dots, red or green, in front of each journal title. Only a **Green** dot represents online journal availability for the title that follows. Years and volumes of coverage, publisher and format of article are listed next to each title. **Red** stars are staff mediated resources

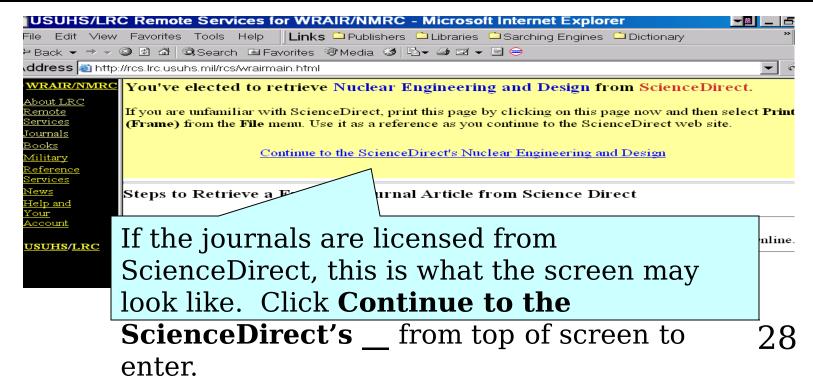
(1891) 32h L Redssectuaritis ny yestext, Current Medical Society PDF (1865) 273: 9,12 O Aries all. Paper 27; 274:1-11,13 DocuRights - 15, 17 - 26; 275 - Current

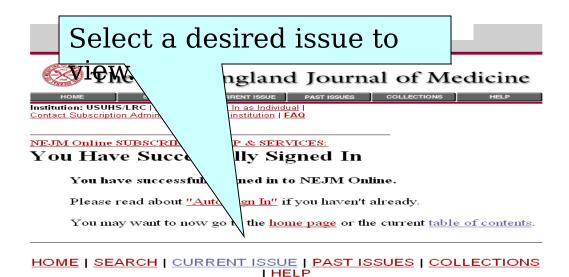
Adonis

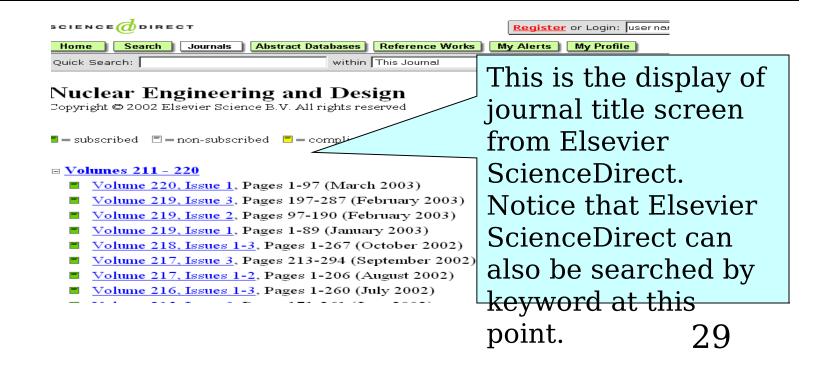
Paper

(1991) 13 - 22

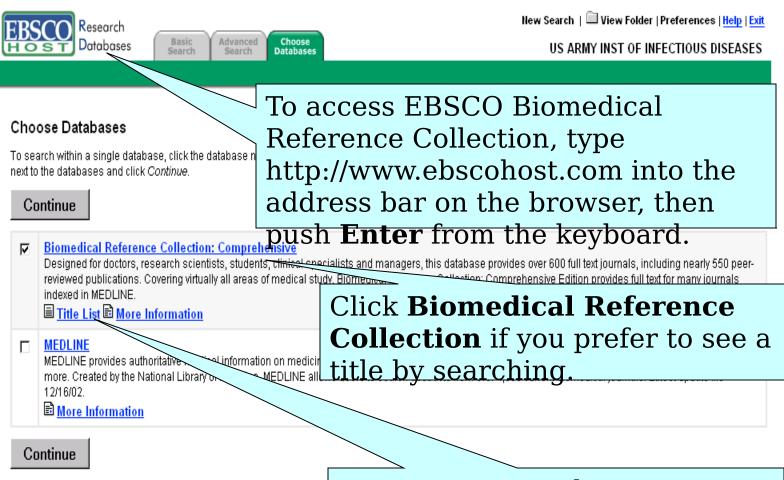




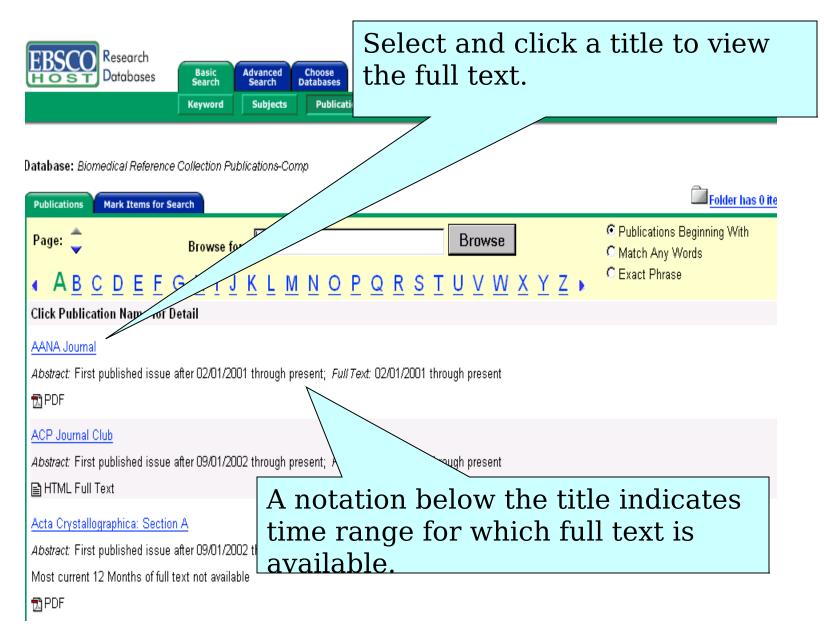




Online Access to EBSCO Biomedical Reference Collection



To access a complete alphabetical journal list directly, click **Title List**.



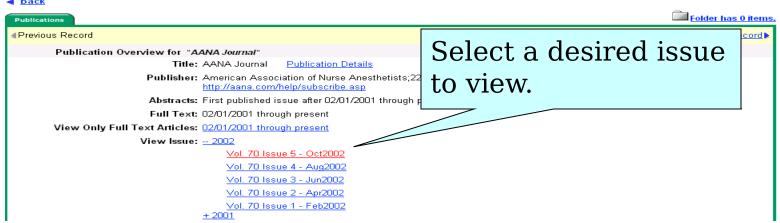


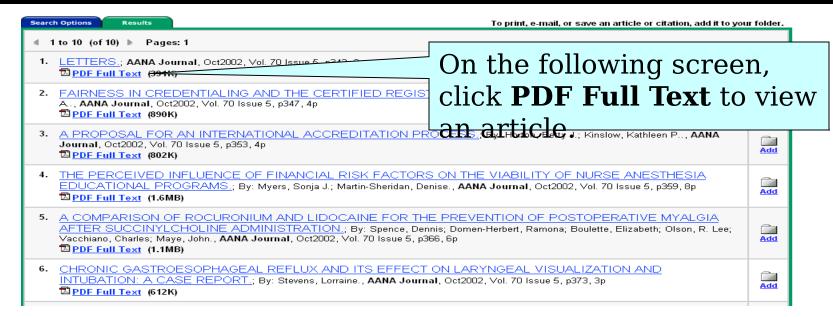


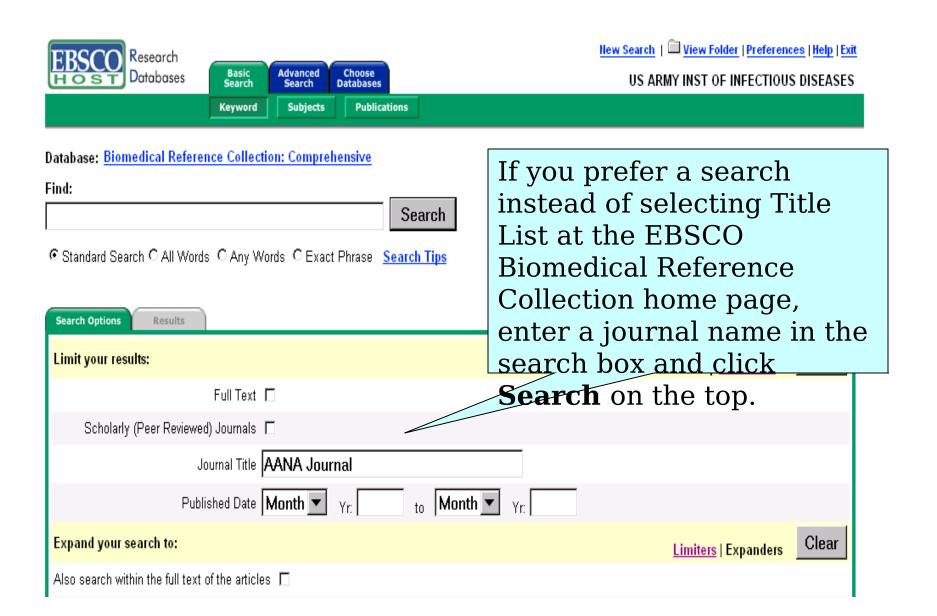


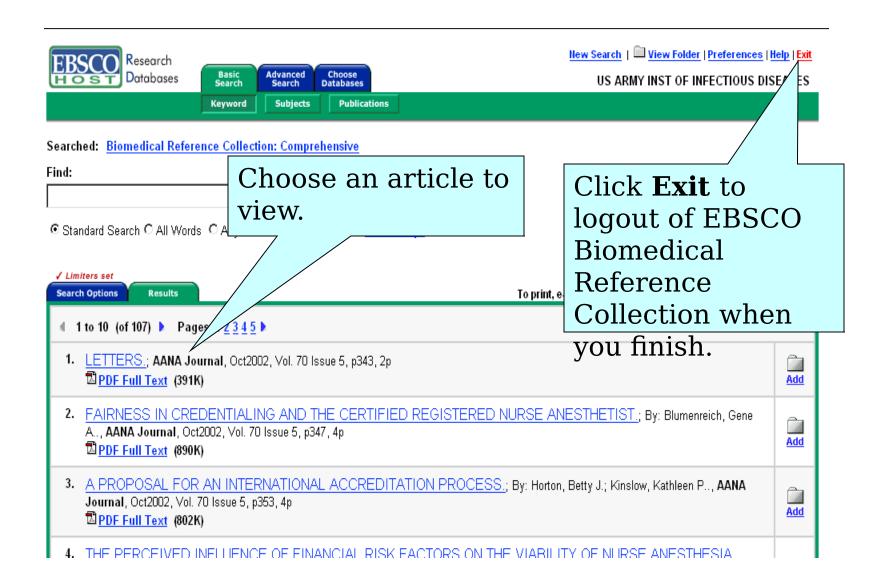
Database: Biomedical Reference Collection Publications-Comp

■ Back

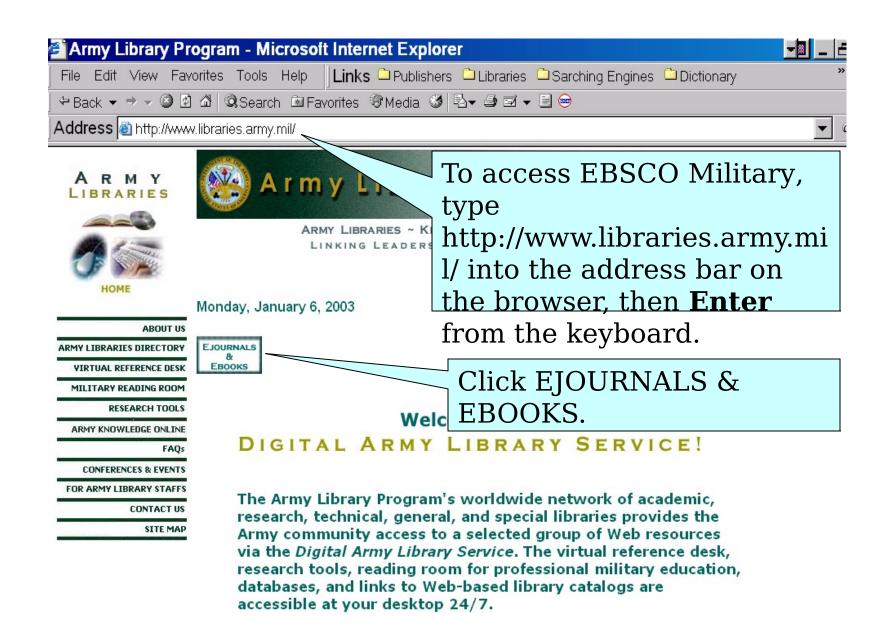






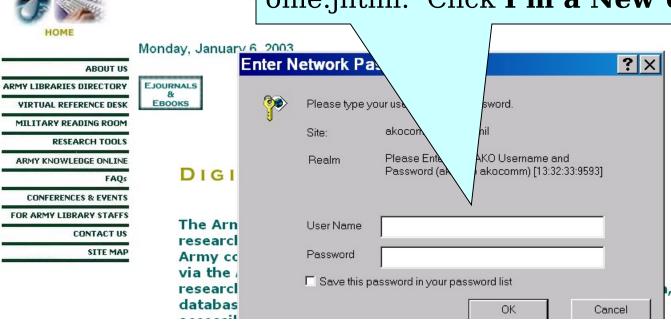


Online Access to EBSCO Military



Enter your AKO *user name and password and click **OK**.

* To register and receive your AKO username and password, go to https://www.us.army.mil/portal/portal_h ome.jhtml. Click **I'm a New User.**



Address 🚳 http://www.libraries.army.mil/

A R M Y LIBRARIES CONFERENCES & EVENTS
FOR ARMY LIBRARY STAFFS

CONTACT US

SITE MAP

Content Page Editor: Carla Pomager

Questions? Comments?

E-mail:



carla.pomager@us.army.mil

General Library Online Commercial Databases *via AKO*

(Ejournals & Ebooks)

The U.S. Army Community and Family Support Center Library Program has purchased the following products for U.S. Army military personnel, family members and civilian employ

Click **EBSCO Military FullText** to access general military periodicals.

Biography Resource Center

2212 Full-text electri

"ASVAB Core Review!

Comprehensive biogram enice database - scientists, entertainers, political control con

Country Watch

Computative, up-to-date political, economic, cultural, business and environmental information.

Ebsco Military FullText

NetLibrary - US Army

Notes.

Full text for nearly 340 periodicals including "Army Reserve Magazine", "Scientific American", "Sports Illustrated" and American Heritage Dictionary.

Facts.com

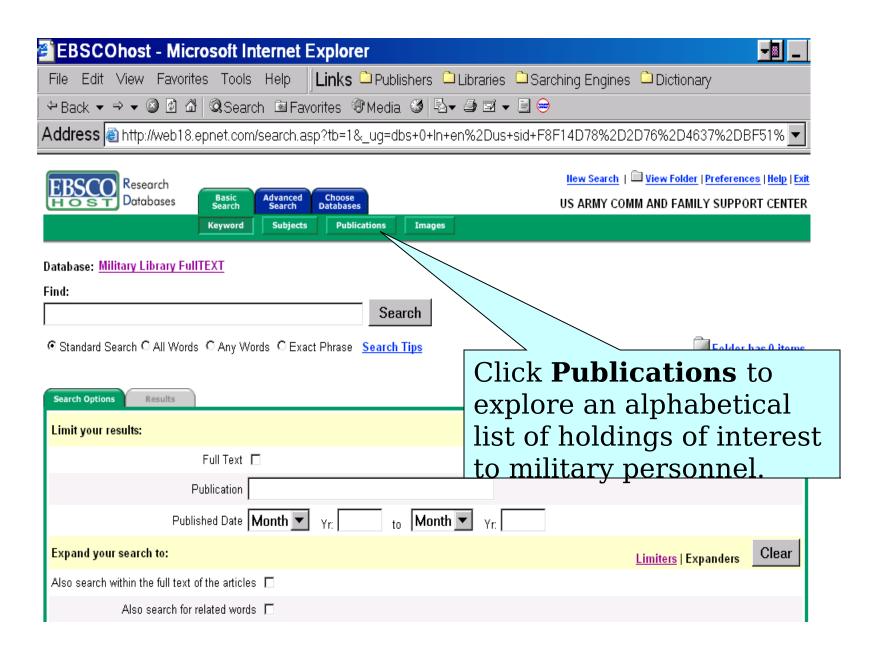
News Digests from the U.S. newspapers and international news services.

World Almanac Yearbook and Funk & Wagnall's New Encyclopedia.

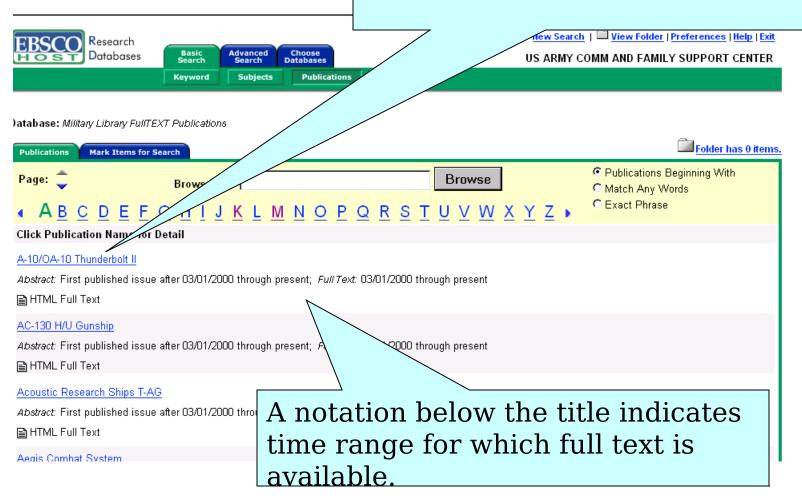
Health & Wellness Resource Center

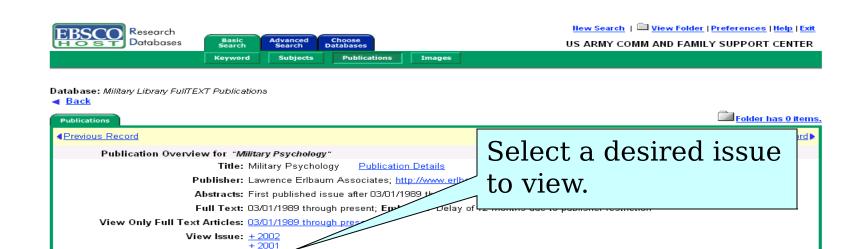
Consumer health magazines; nursing and medical journals; and seven authoritative books.

Literature Resource Center

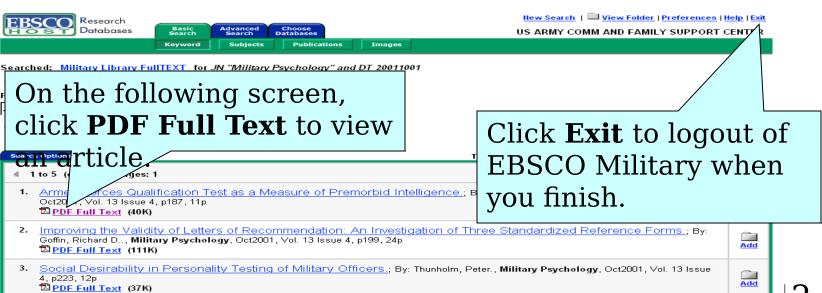


Select and click a title to view the full text..

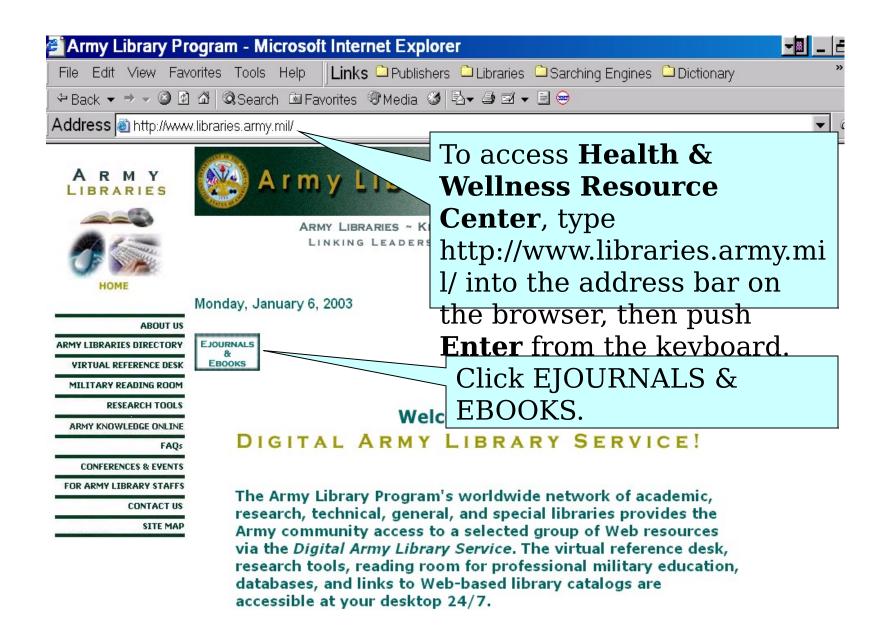




+ 2000

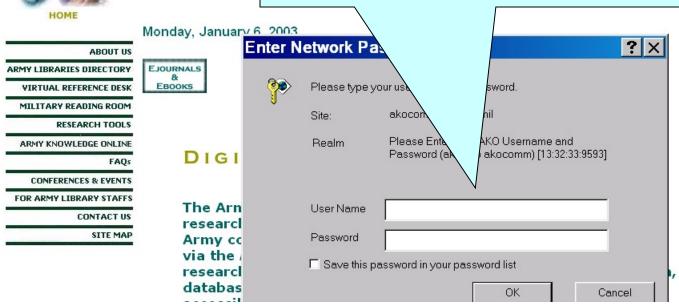


Online Access to Health & Wellness Resource Center



Enter your AKO *user name and password and click **OK**.

* To register and receive your AKO username and password, go to https://www.us.army.mil/portal/portal_h ome.jhtml. Click **I'm a New User.**



Address 🚳 http://www.libraries.army.mil/

A R M Y LIBRARIES CONFERENCES & EVENTS
FOR ARMY LIBRARY STAFFS

CONTACT US

SITE MAP

Content Page Editor: Carla Pomager

Questions? Comments?

E-mail:



carla.pomager@us.army.mil

General Library Online Commercial Databases *via AKO*

(Ejournals & Ebooks)

The U.S. Army Community and Family Support Center Library Program has purchased the following products for U.S. Army military personnel, family members and civilian employees.

NetLibrary - US Army General Library E-books Collection

2212 Full-text electronic versions of published books such as "ASVAB Core Review", computer books, resume books and 213 Cliffs Notes.

Biography Resource Center

Comprehensive biographical reference database - scientists, entertainers, politicians etc.

CountryWatch.com

Comprehensive, upand environmental in

Click **Health & Wellness Resource**

• Ebsco Military FullTex Center.

Magazine", "Scientific Americal Heritage Dictionary.

trated" and American

Facts.com

News Digests from the services.

newspapers and international news

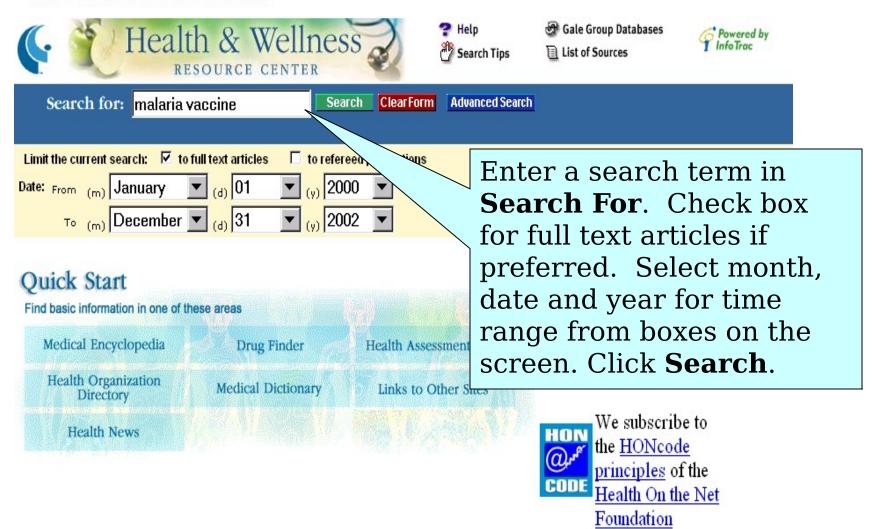
World Almanac Warbook and Funk & Wagnall's New Encyclopedia.

Health & Wellness Resource Center

Consumer health magazines; nursing and medical journals; and seven authoritative books.

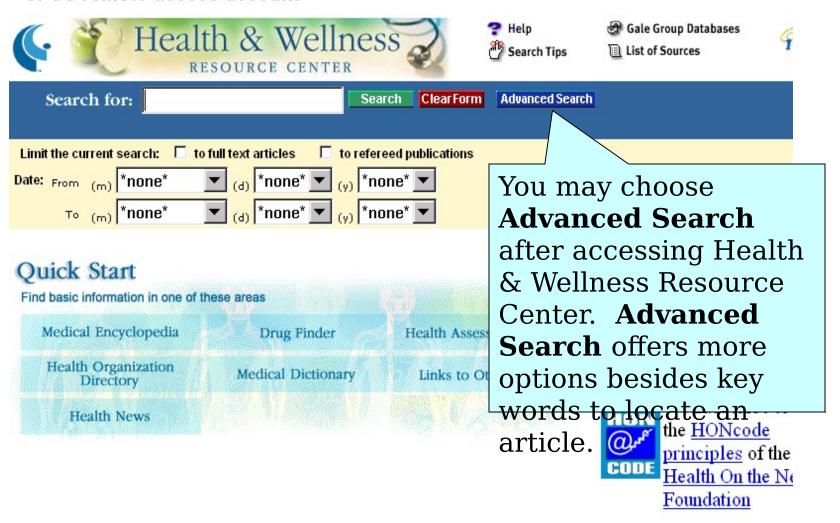
Literature Resource Center

CFSC remote access account





CFSC remote access account

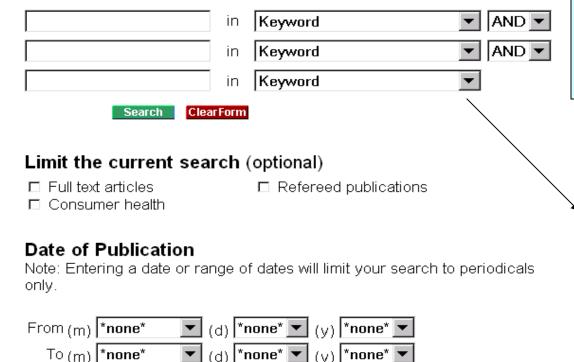


Advanced Search

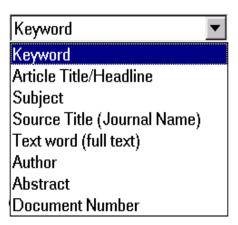
Search

ClearForm

Enter search term(s) and select index type. Indicate choice of Boolean operators (AND, OR, NOT)



With Advanced
Search, you can
search articles by
journal title and
author, etc. Also
you can combine
these conditions to
execute a search.



Online Access via MD Consult



MDConsult
What makes doctors click™

Contact a librarian from
Gorgas Memorial Library to
receive a MD Consult user
name and password, then login
MD Consult from
http://www.mdconsult.com

● Welcome ● About MD Consult ● Contact Us ● Press Room

Welcome to MD Consult

Find the clinical content you need faster through the online service that respects both your profession and your time. MD Consult integrates the most renowned collection of medical content online. That means fast answers from respected sources. Leading medical texts. Premier journals. Peer-reviewed guidelines. Patient handouts and more. All in full-text and all in one place designed to keep you in the fast lane.

Choose the service that's best for you

TAKE A FREE TEST DRIVE

Start a FREE Trial of any service now.

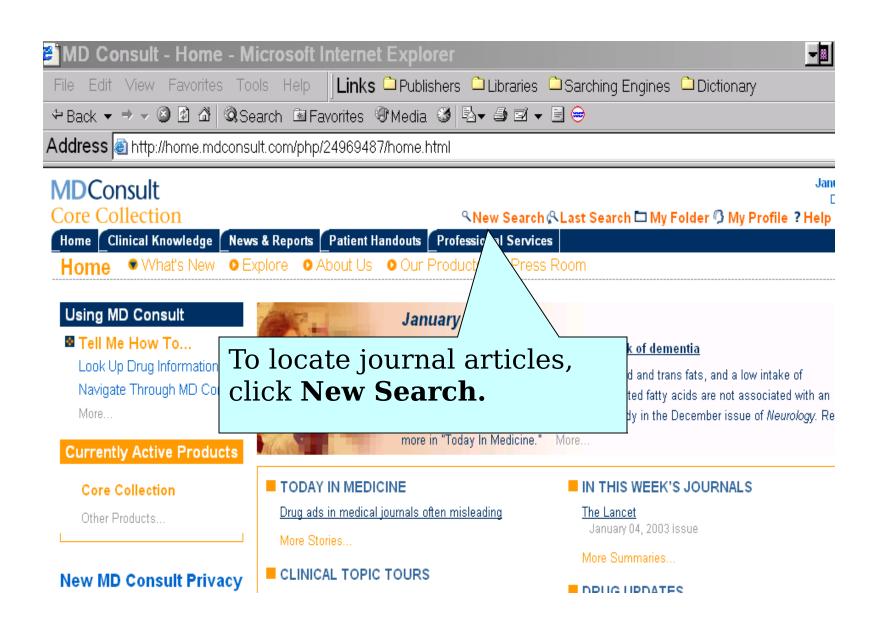
Select a service:

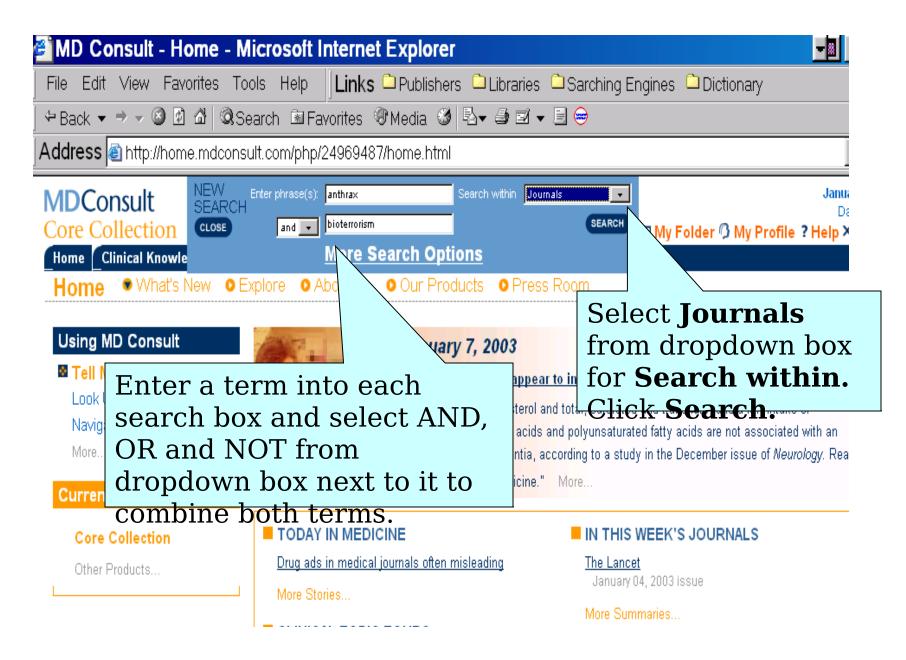
NOW AVAILABLE

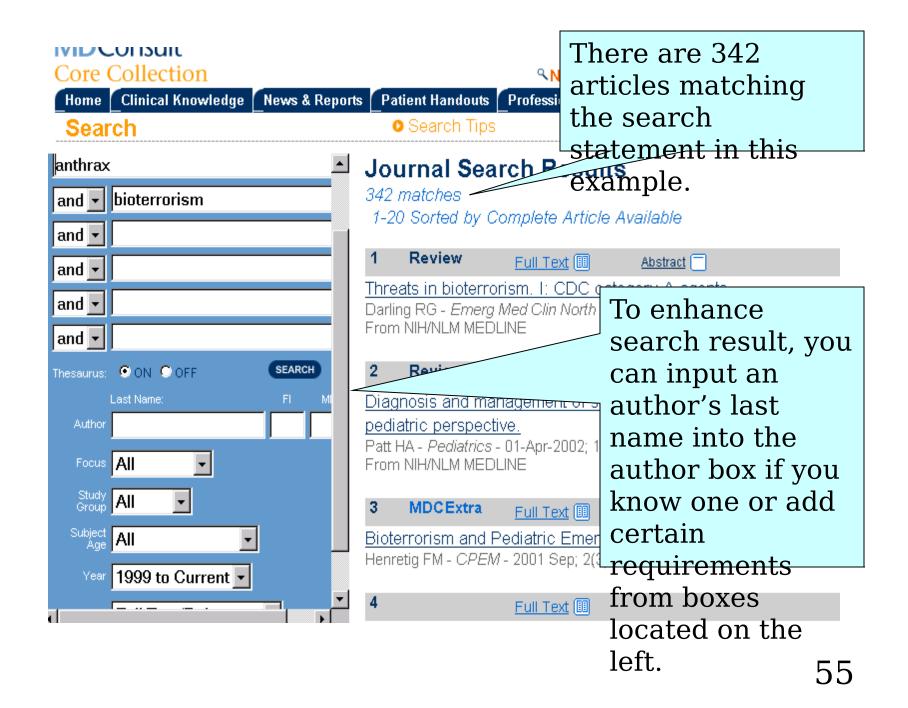
PDxMD is now available.

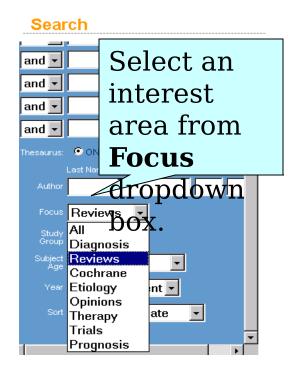
This new, evidence-based primary care clinical information system gives you rapid access to continously updated information covering evaluation, diagnosis, therapeutics, patient management, and outcomes.

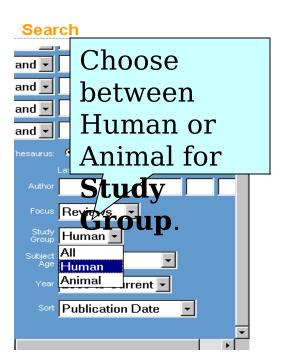


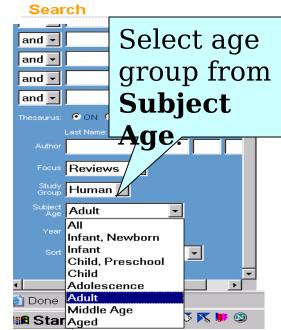




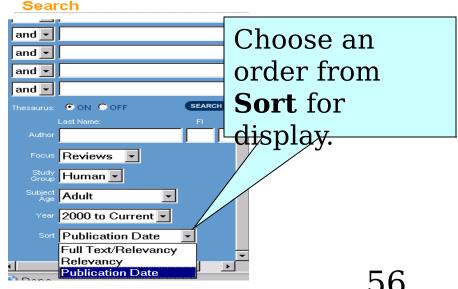




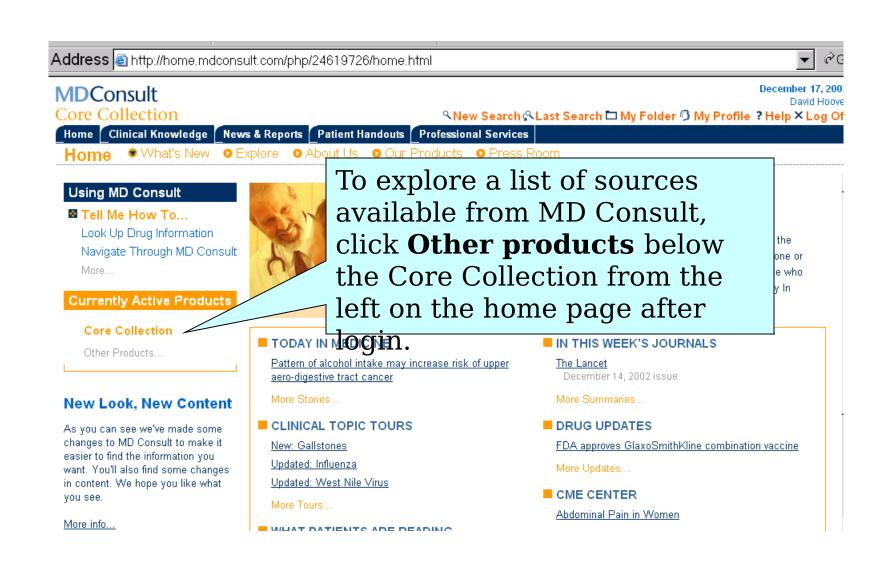


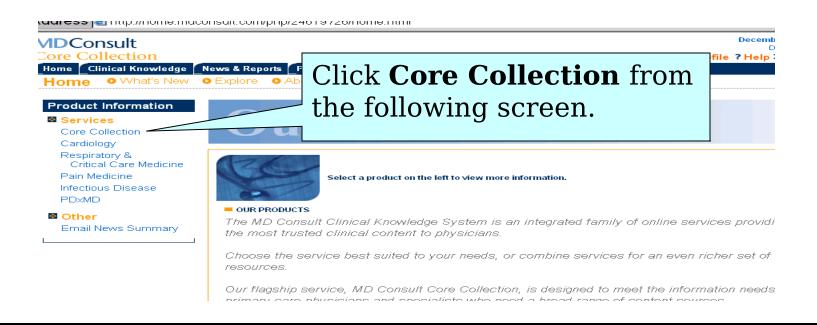




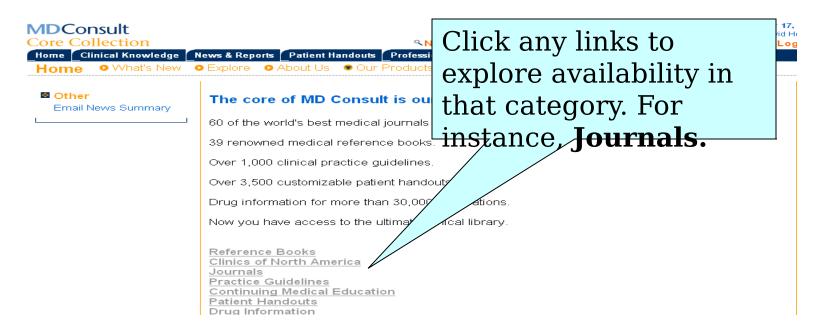
















Sample Page of E-Journal List

AACN Clinical Issues: Advanced Practice in Acute & Critical Care

Ovid : 1996 -

ACC Current Journal Review...

<u>USUHS</u>; (1996) 4 - Current

ACCN Clinical Issues: Advanced Practice in Acute and Critical Care

Ovid ; 1996 -

Academic Emergency Medicine

http://www.evms.edu/evmslib/journals.html MDConsult

Academic Medicine

http://www.academicmedicine.org/ all of 2000

Accident Analysis & Prevention

USUHS; (1995) 27 - Current

<u>Accounting, Management and Information</u> Technologies

USUHS; (1995) 5 - Current

Accounting, Organizations and Society Current

USUHS; (1995) 20 -

Acta Haematologica

Aries (1964) 32:6; 34 - Current

<u>Acta Materialia</u>

USUHS; (1996) 44 - Current

<u>Acta Medica Austriaca</u>

Adonis; (1994) 21 - Current

Acta Neurochirurgica

Adonis; (1994) 60 - 75 (1999)

Acta Neurologica Scandinavica

<u>Ebsco.;</u> 01/01/99 (12 Mo. embargo) Adonis; (1991) 83 - Current

<u>Acta Neurologica Scandinavica. Supplement</u>

Adonis; (1991) 134 - 136; 151 - 154; 156 - 166; 168 - 173; 175-176 (2000)

Acta Neuropsychiatrica

USUHS ;(2002) 142 - Current

Acta Odontologica Scandinavica

Ebsco 08/01/98 (12 Mo. embargo)

<u>Acta Obstetricia Et Gynecologica Scandinavica</u>

<u>Ebso.</u>; 01/01/99 (12 Mo. embargo) <u>Adonis:</u> (1994) 73 - Current

A Linked Set of References

References

- Scherer, M. T., L. Igonatowicz, G. M. Winslow, J. W. Kappler, P. Marrack. 1993. Superantigens: bacterial and viral proteins that manipulate the immune system. Annu. Rev. Cell. Biol. 9:101.
- Scholl, P., A. Diez, W. Mourad, J. Parsonnet, R. S. Geha, T. Chatilla. 1989. Toxic shock syndrome toxin 1 binds to major histocompatibility complex class II molecules. Proc. Natl. Acad. Sci. USA 86:4210. [Medline]
- Fraser, J. D.. 1989. High-affinity binding of staphylococcal enterotoxin A and B to HLA-DR. Nature 339:221.
 [Medline]
- Thibodeau, J., R. P. Sékaly. 1995. Bacterial Superantigens: Structure, Function and Therapeutical Potential Springer, R. G. Landes Co., Georgetown.
- Dellabona, P., J. Peccoud, J. Kappler, C. Benoist, D. Mathis. 1990. Superantigens interact with MHC class II molecules outside of the antigen groove. Cell 62:1115. [Medline]
- Chintagumpala, M. M., J. A. Mollick, R. R. Rich. 1991. Staphylococcal toxins bind to different sites on HLA-DR. J. Immunol. 147:3876.
 [Abstract/Free Full Text]
- Scholl, P. R., A. Deiz, R. S. Geha. 1989. Staphylococcal enterotoxin B and toxic shock syndrome toxin-1 bind to distinct sites on HLA-DR and HLA-DQ molecules. J. Immunol. 143:2583. [Abstract/Free Full Text]
- 8. Jardetzky, T. S., J. H. Brown, J. C. Gorga, L. J. Stern, R. G. Urban, Y.-I. Chi, C. Stauffacher, J. L. Strominger, D. C. Wiley. 1994. Three-dimensional structure of human class II histocompatibility molecule complexed with superantigen. *Nature* 368:711. [Medline]
- Kim, J., R. G. Urban, J. L. Strominger, D. C. Wiley. 1994. Crystallographic structure of toxic syndrome toxin-1 complexed with a human class II major histocompatibility molecule HLA-DR1. Science 266:1870.[Medline]
- Abrahmsen, L., M. Dohlsten, S. Segren, P. Bjork, E. Jonsson, T. Kalland. 1995. Characterization of two distinct MHC class II binding sites in the superantigen staphylococcal enterotoxin A. EMBO J. 14:2978. [Abstract]
- Hudson, K. R., R. E. Tiedemann, R. G. Urban, S. C. Lowe, J. L. Strominger, J. D. Fraser. 1995. Staphylococcal enterotoxin A has two
 cooperative binding sites on major histocompatibility complex class II. J. Exp. Med. 182:711. [Abstract]
- Fraser, J. D., R. G. Urban, J. L. Strominger, H. Robinson. 1992. Zinc regulates the function of two superantigens. Proc. Natl. Acad. Sci. USA 89:5507.[Abstract]
- Schad, E. M., I. Zaitseva, V. N. Zaitsev, M. Dohlsten, T. Kalland, P. M. Schievert, D. H. Ohlendorf, L. A. Svensson. 1995. Crystal structure of the superantigen staphylococcal enterotoxin type A. EMBO J. 14:3292. [Abstract]

- ▲ Top
- Abstract
- Introduction
- Materials and Methods
- Results
- Discussion
- References

Cited Articles

This article has been cited by other articles:

